

Figure 1 a

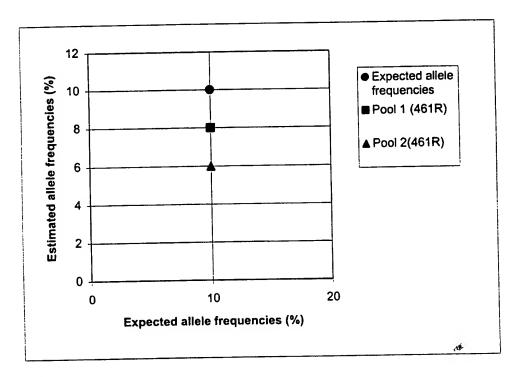
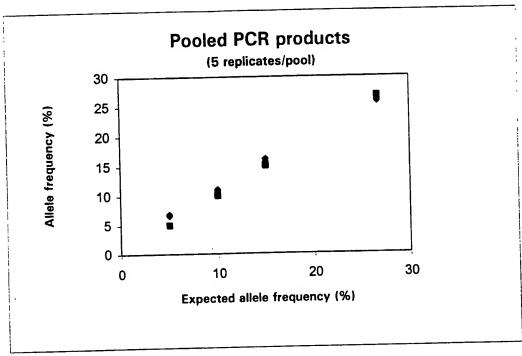


Figure 1 b



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Fig. 2a

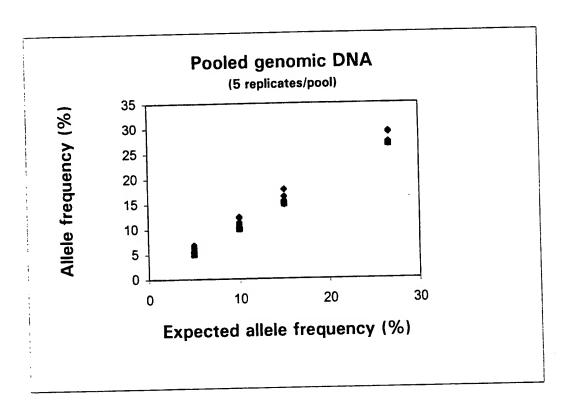


Fig. 2b

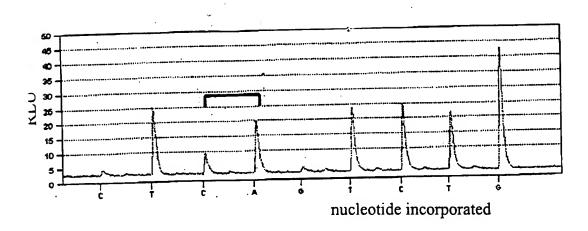


Fig. 3a

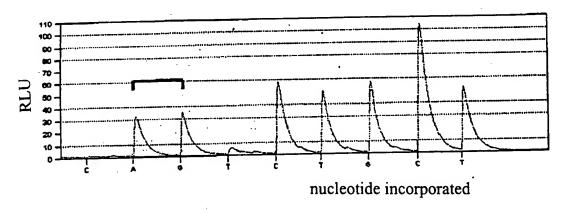


Fig. 3b

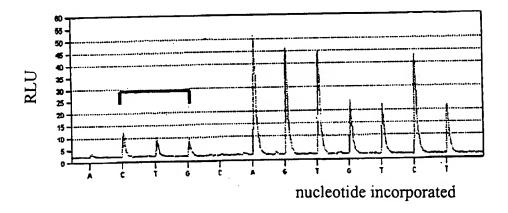
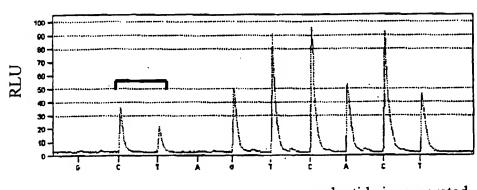


Fig. 3c



nucleotide incorporated Fig. 3d

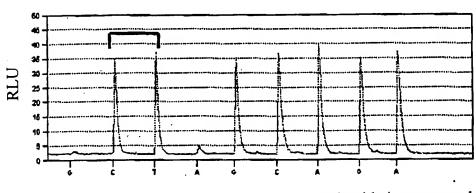


Fig. 3e nucleotide incorporated

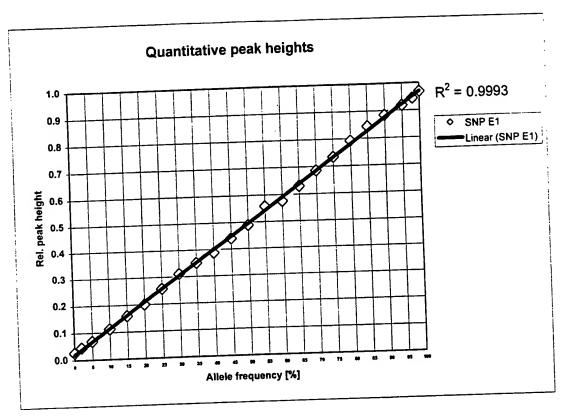


Fig. 4a

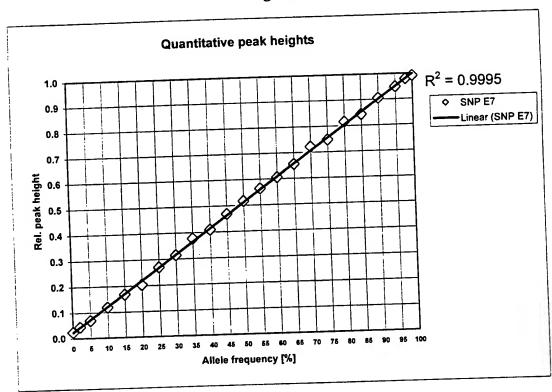


Fig. 4b

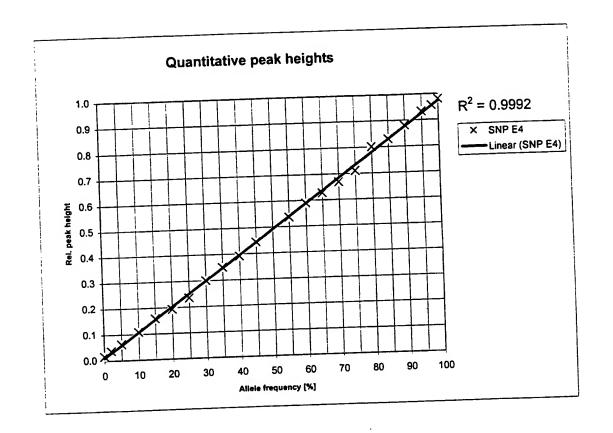


Fig. 4c

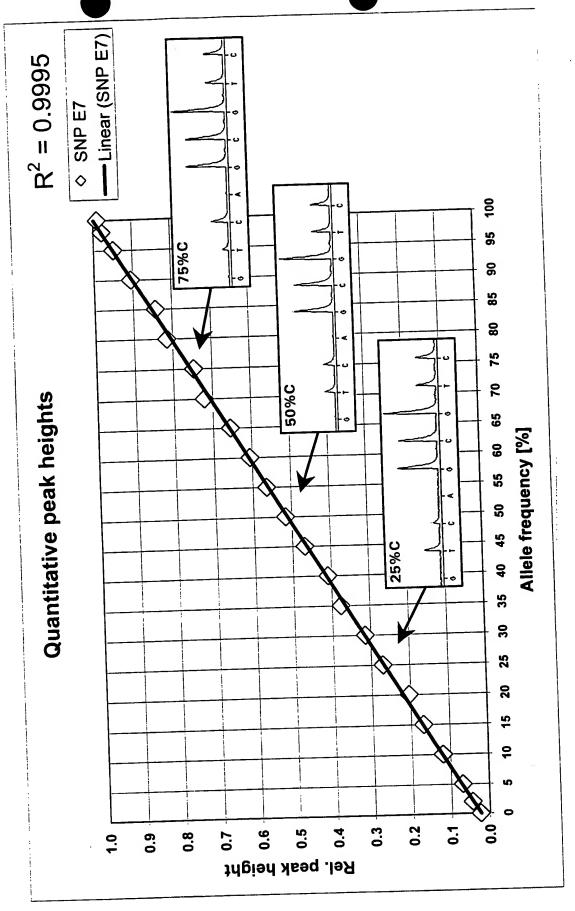
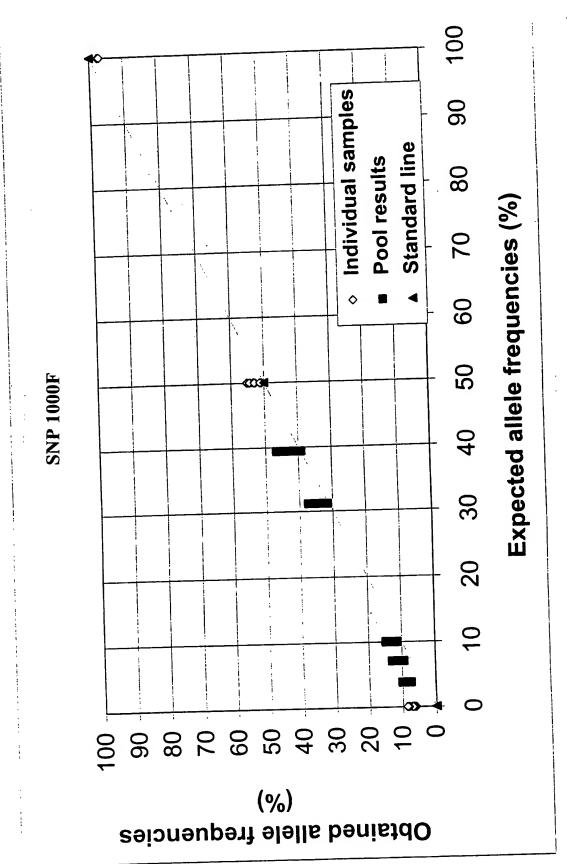


Fig. 5



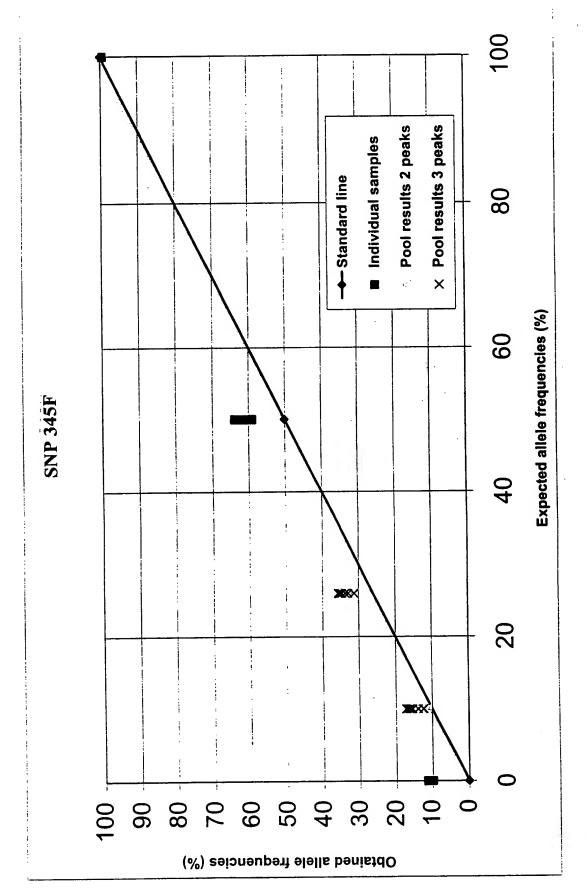
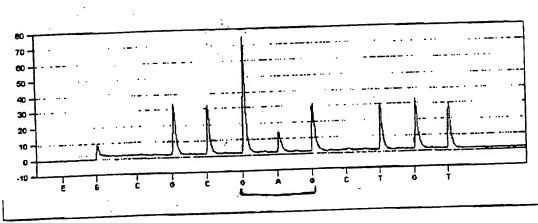
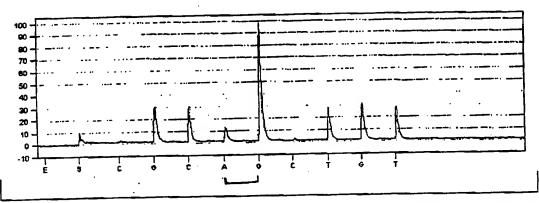


Fig. 7



nucleotide incorporated

Fig. 8a



nucleotide incorporated

Fig. 8b

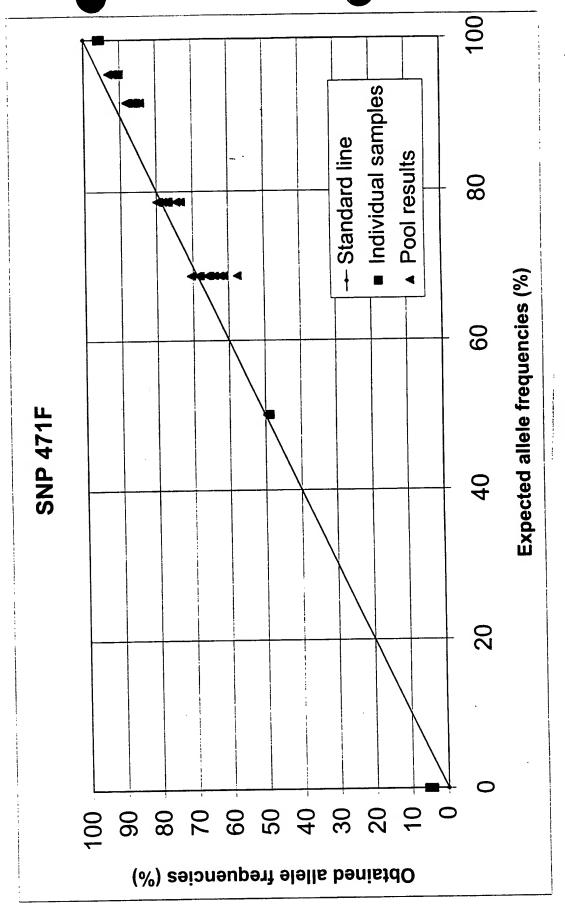
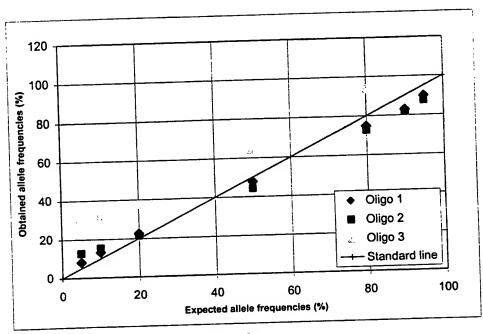


Fig. 9



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Fig. 10a

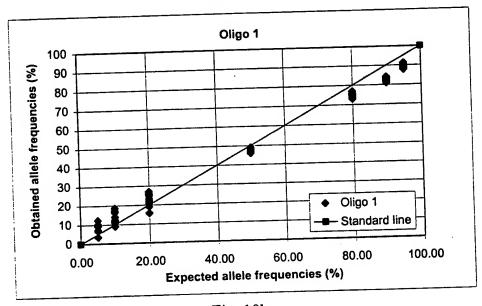


Fig. 10b

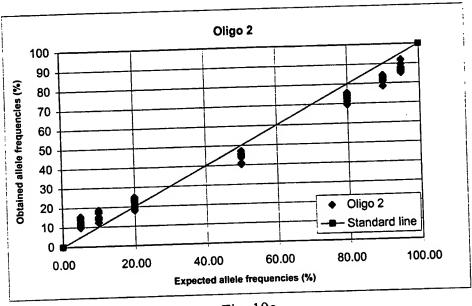


Fig. 10c

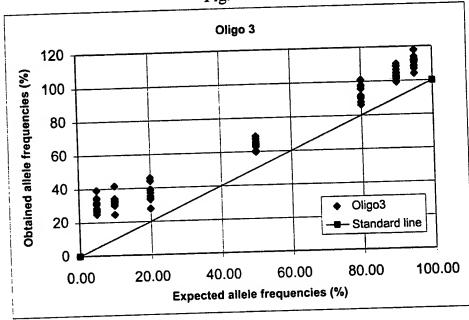


Fig. 10d

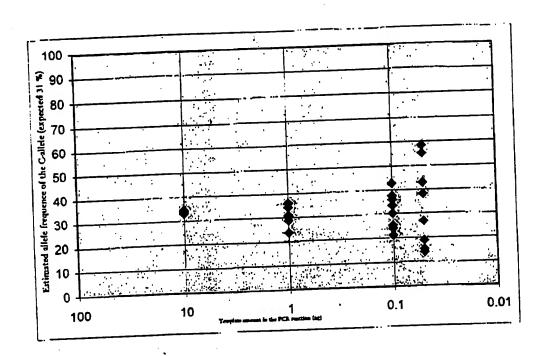


Fig. 11a

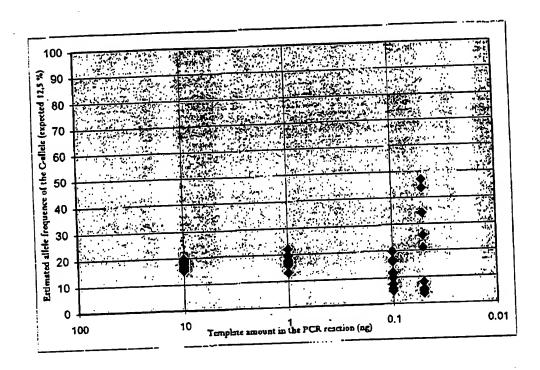


Fig. 11b

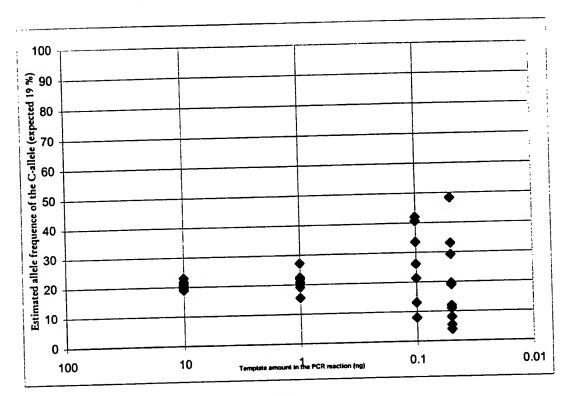


Fig. 11c

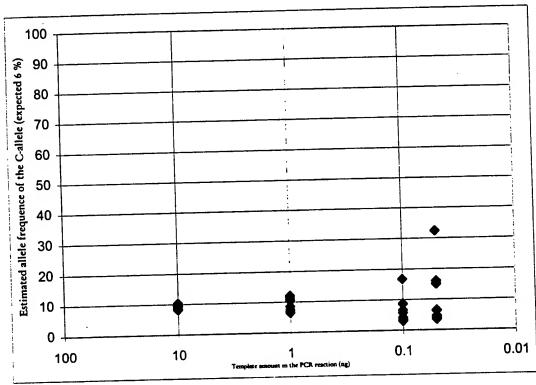


Fig. 11d

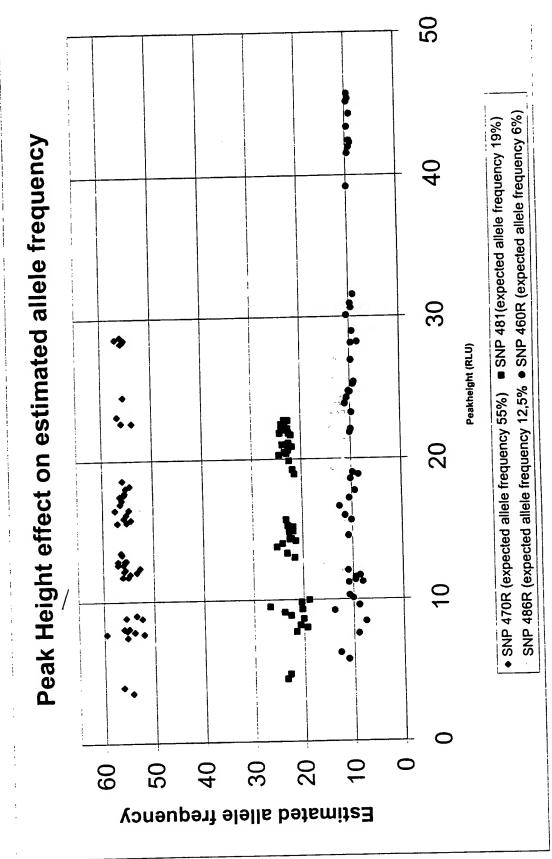


Fig. 12